Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S75	2533	726/3,2,4,27,28,29,30,17,21.ccls. US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT		ON	2005/10/18 10:32	
S76	0	S75 and (smart adj card\$1 credit adj card\$1 bank adj card\$1 ATM adj card\$1 badge\$1 key\$1 USOCR; cellphone\$1 laptop\$1) same (predictor\$1 prediction) with (network packet\$1)		2005/10/18 10:36		
S77	31	S75 and (smart adj card\$1 credit adj card\$1 hank adj card\$1 ha		2005/10/18 10:57		
S78	2	"6735701".pn. US-PGPUB; OR ON USPAT; USOCR; EPO; JPO; DERWENT		2005/10/18 11:16		
S79	285	(packet and itinerary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 11:22
S80	79	(predict\$3 with (route\$1 itinerar\$3) with packet\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 11:24
S81	36	(predict\$3 with (route\$1 itinerar\$3) with packet\$1) and (security authentication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 11:28
S82	3	(predict\$3 with (predetermin\$3 pre-determin\$3) with (route\$1 itinerar\$3) with packet\$1) and (security authentication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 11:33
S83	3	((predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) with (predetermin\$3 pre-determin\$3) with (route\$1 itinerar\$3) with packet\$1) and (security authentication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 11:43

C04	5	((prodict#3 foreset#3	US-PGPUB;	OR	ON	2005/10/10 11:45
S84	5	((predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) same ((predetermin\$3 pre-determin\$3) with (route\$1 itinerar\$3) with packet\$1)) and (security authentication)	USPAT; USOCR; EPO; JPO; DERWENT			2005/10/18 11:46
S85	6	((predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) same ((predetermin\$3 pre-determin\$3) with (route\$1 itinerar\$3) and packet\$1)) and (security authentication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 11:49
S86	0	"726"/\$ and (predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) and (predetermin\$3 pre-determin\$3) with (route\$1 itinerar\$3) and packet\$1 and (security authentication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 11:59
S87	2	"726"/\$.ccls. and (predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) and (predetermin\$3 pre-determin\$3) with (route\$1 itinerar\$3) and packet\$1 and (security authentication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 11:50
S88	0	"380"/\$ and ((predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) with (predetermin\$3 pre-determin\$3) with (route\$1 itinerar\$3) and packet\$1 and (security authentication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 12:00
S89	0	"380"/\$.ccls. and ((predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) with (predetermin\$3 pre-determin\$3) with (route\$1 itinerar\$3) and packet\$1 and (security authentication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 12:00
S90	5	"380"/\$ and ((predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) and (predetermin\$3 pre-determin\$3) with (route\$1 itinerar\$3) and packet\$1 and (security authentication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 12:56
S91	0	455/558.ccls. and ((predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) and (predetermin\$3 pre-determin\$3) with (route\$1 itinerar\$3) and packet\$1 and (security authentication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 12:57

S92	0	455/558.ccls. and (predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) and (predetermin\$3 pre-determin\$3) with (route\$1	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2005/10/18 12:58
S93	1	itinerar\$3) 455/558.ccls. and (predict\$3 forcast\$3 acknownledge\$2	DERWENT US-PGPUB; USPAT;	OR	ON	2005/10/18 12:59
		recorgniz\$3) with (route\$1 itinerar\$3)	USOCR; EPO; JPO; DERWENT			
S94	1264	(predict\$3 forcast\$3 acknownledge\$2 recorgniz\$3) near5 (route\$1 itinerar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:00
S95	1264	(predict\$3 forcast\$3) near5 (route\$1 itinerar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:00
S96	1264	(predict\$3) near5 (route\$1 itinerar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:00
S97	384	(predict\$3) near (route\$1 itinerar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:00
S98	9	(predict\$3) near (route\$1 itinerar\$3) and smart adj card\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:02
S99	0	(predict\$3) near (route\$1 itinerar\$3) with (netowork near node\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:02
S10 0	3	(predict\$3) near (route\$1 itinerar\$3) with (network near node\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:03
S10 1	2	(predict\$3) near (predetermin\$3 near2 (route\$1 itinerar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:05

S10	2	(predict\$3 forcast\$3	US-PGPUB;	OR	ON	2005/10/18 13:05
2		acknownledge\$2 recorgniz\$3) near (predetermin\$3 near2 (route\$1 itinerar\$3))	USPAT; USOCR; EPO; JPO; DERWENT			
S10 3	3	(predict\$3 forcast\$3 acknowledge\$2 recorgniz\$3) near (predetermin\$3 near2 (route\$1 itinerar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:05
S10 4	4619	(predetermin\$3 near2 (route\$1 itinerar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:05
S10 5	21	(predetermin\$3 near2 (route\$1 itinerar\$3)) and (network near5 predict\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 15:34
S10 6	22	(predetermin\$3 near2 (route\$1 itinerar\$3 network adj path\$1)) and (network near5 predict\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:43
S10 7	240	(predetermin\$3 near2 (route\$1 itinerar\$3)) and (predict\$3) and (identification authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 15:35
S10 8	9	(predetermin\$3 near2 (route\$1 itinerar\$3)) with (predict\$3) and (identification authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 15:38
S10 9	2	(predetermin\$3 near2 (route\$1 itinerar\$3)) same (predict\$3) and (authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 15:39
S11 0	48	(predetermin\$3 near2 (route\$1 itinerar\$3)) and (predict\$3) and (authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/18 15:39
S11 1	227	(network near2 agent\$1) same (authenticat\$3 handshak\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/01 13:03

S11	0	(network near2 agent\$1) with	US-PGPUB;	OR	OFF	2005/11/01 13:04
2		(authenticat\$3 handshak\$3) with (predict\$3 forcast\$3)	USPAT; EPO; JPO; DERWENT			
S11 3	126	(network near2 agent\$1) with (authenticat\$3 handshak\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/01 13:04
S11 4	3	(network near2 agent\$1) with (authenticat\$3 handshak\$3) and (predict\$3 forcast\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/01 13:07
S11 5	8	(network near2 agent\$1) same (authenticat\$3 handshak\$3) and (predict\$3 forcast\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/01 13:15
S11 6	26	("6,678,250" "6,363,477" "20020152384" "5,570,346" "20020177910" "6,115,393" "5, 689,566" "6,643,259" "5,343,465" "5,197,127" "5,101,402" "20030086422" "6.609,205" "6, 363,429").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/02 09:29
S11 7	5	("792044" "6185682").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 09:29

Search

Advanced Scholar Search Scholar Preferences Scholar Help

Scholar

Results 1 - 10 of about 333 for introduction chip-cards smart cards. (0.07 seconds)

[воок] Java Card Technology for Smart Cards: Architecture and Programmer's Guide

Z Chen - 2000 - print.google.com

... Part 1 Introduction 11 From the Beginning 1.1 Smart Cards 1.1.1 Brief l4istory

1. 1.2 Benefits 1.1.3 Applications 1.2 Challenges in the Development of Smart ...

Cited by 138 - Web Search - Library Search

Efficient Zero-Knowledge Identification Scheme for Smart Cards

T Beth - EUROCRYPT, 1988 - springerlink.com

EFFICIENT ZERO-KNOWLEDGE IDENTIFICATION SCHEME FOR SMART CARDS ... 1. Introduction ... the

demand for low cost designs of security processors for chip cards we suggest ...

Cited by 31 - Web Search - portal.acm.org - portal.acm.org

[CITATION] Introduction to Chip-Cards and Smart Cards', 1993, at http://www. anu. edu. au/people/Roger

R Clarke - Clarke/EC/ChipIntro. html, 1993

Cited by 3 - Web Search

Smart Cards - Requirements, Properties, and Applications

K Vedder, F Weikmann - State of the Art in Applied Cryptography, 1997 - springerlink.com

... Smart cards allow the secure handling and storage of ... This paper provides a comprehensive

introduction into the features of chip cards, the principals of ...

Cited by 10 - Web Search - portal.acm.org

The Beguin-Quisquater Server-Aided RSA Protocol from Crypto '95 is not Secure

PQ Nguyen, J Stern - ASIACRYPT, 1998 - springerlink.com

... tool. 1 Introduction Small units like chip cards or smart cards have the

possibility of computing, storing and protecting data. ...

Cited by 17 - Web Search - di.ens.fr - di.ens.fr - portal.acm.org - all 6 versions »

Smart cards

CH Fancher, H Carol - Scientific American, 1996 - sciamdigital.com

... security was a significant driving force be- hind smart-card introduction. ... has recently

begun to issue to all its citizens chip cards that will ... Smart Cards ...

Cited by 7 - Web Search - csa.com

Introduction to Chip-Cards and Smart Cards

R Clarke - anu.edu.au

Introduction to Chip-Cards and Smart Cards. Roger Clarke. Principal, Xamax

Consultancy Pty Ltd, Canberra. Visiting Fellow, Department ...

Cited by 1 - Cached - Web Search

Feasibility of Smart Cards in Silicon-On-Insulator (SOI) Technology

A Neve, D Flandre, JJ Quisquater - Proceeding of USENIX Workshop on Smartcard Technology, (1999) - usenix.org

... 1. Introduction ... origin, they evolved towards complex system-on-chip cards integrating

memories ... This opened new opportunities: smart cards can of course retain a ...

Cited by 4 - View as HTML - Web Search - usenix.org - dice.ucl.ac.be - dice.ucl.ac.be

Mutual Authentication with Smart Cards

B Bakker - USENIX Workshop on Smartcard Technology, may, 1999 - usenix.org

 \dots Moreover since the introduction of two nation wide electronic purse systems, the \dots

consumer banks the majority of Dutch consumers owns one ore more smart cards. ...

<u>Cited by 4 - Web Search - usenix.org - ece.umd.edu</u>

On the Insecurity of a Server-Aided RSA Protocol

PQ Nguyen, I Shparlinski - ASIACRYPT, 2001 - springerlink.com

... tices. 1 Introduction Small units like chip cards or smart cards have the

Scholar

Results 1 - 10 of about 2,970 for security protocol predicting network path. (0.09 seconds)

Security problems in the TCP/IP protocol suite

SM Bellovin - ACM SIGCOMM Computer Communication Review, 1989 - csc.ncsu.edu ... the difficulty here is in **predicting** what numbers ... Commendably, the **security** risks of this variant are ... The PCMAIL **protocol** [31] uses authentication mechanisms ... Cited by 250 - View as HTML - Web Search - certcc-kr.jp - cert-rs.tche.br - packetstormsecurity.org - all 207 versions »

Protocol Scrubbing: Network Security Through Transparent Flow Modification

D Watson, M Smart, GR Malan, F Jahanian - IEEE/ACM Transactions on Networking, 2004 - portal.acm.org ... as well as a high level of **security**. ... The **protocol** scrubbers differ in that they continue to remove ... and application level proxies, **Network** Associates introduced ... Cited by 3 - Web Search - ieeexplore.ieee.org - eecs.umich.edu - cs.ubc.ca - all 11 versions »

Active Virtual Network Management Protocol

SF Bush - Workshop on Parallel and Distributed Simulation, 1999 - ieeexplore.ieee.org
... In the area of **network security**, given a set of ... Active Virtual Net- work Management

Protocol will transparently ... of a method for **predicting network** trac based ...

Cited by 6 - Web Search - doi.ieeecomputersociety.org - fasolt.openlib.org - research.ge.com - all 16 versions »

Direct queries for discovering network resource properties in a distributed environment

B Lowekamp, DR O'Hallaron, T Gross - Cluster Computing, 2000 - springerlink.com ... difficulty comes from the beauty of the transparent bridging **protocol**. ... Direct queries for **network** resource ... forwards packets to the next component in the **path**. ... Cited by 24 - Web Search - ingentaconnect.com - www-2.cs.cmu.edu - cs.wm.edu - all 21 versions »

MODELING ENERGY EFFICIENT SECURE WIRELESS NETWORKS USING NETWORK SIMULATION

R Karri, P Mishra - Proceedings, IEEE ICC, May, 2003 - ieeexplore.ieee.org ... supporting adaptive session negotiation **protocol**, 128-bit ... Special Issue on **Security**, ACM/Kluwer ... "**Predicting** wireless LAN (802.11) performance," OPNETWORK ... Cited by 1 - Web Search - ece.mtu.edu - taj.poly.edu - cad.poly.edu - all 7 versions »

[PS] Security Analyses of Network Time Services

M Bishop - se.kde.org

... to demonstrate the manner in which the above framework can be used to analyze the security of a time service. 3. Network Time Protocol Version 2 ...

View as HTML - Web Search - ftp2.de.freebsd.org - sunsite.rediris.es - nic.funet.fi - all 17 versions »

TCP/IP security threats and attack methods

B Harris, R Hunt - Computer Communications, 1999 - 202.113.12.9 ... variability increases the difficulty of **predicting** a correct ... by itself is a fairly benign **protocol**, contain- ing ... There are two **security** threats associated with ... Cited by 13 - View as HTML - Web Search - ibm.tju.edu.cn - ingentaconnect.com - all 4 versions »

Overviewof Mobile Network Services and Service Control Technologies for Future Enhancements of IMT-

VP Network - FUJITSU Sci. Tech. J, 2002 - fujitsu.com
... 3.2 Two key-technologies in IMT-2000 wireless Predicting the key feature ... Office network ...
VPN by scheme-2 (other security protocol) via IMT-2000 wireless service ...
View as HTML - Web Search - magazine.fujitsu.com

Predicting Internet End-to-End Delay: An Overview

NSV Rao - ieeexplore.ieee.org
... losses in most cases by **predicting network** congestion. ... the Open System Interconnection
(OSI) **protocol** stack, but ... of New Orleans increased the **security** level of ...

Web Search - ece.engr.uno.edu



Welcome United States Patent and Trademark Office

IEEE XPLORE GUIDE Search Results **BROWSE SEARCH SUPPORT**

Results for "(((smart <near> card or badge* or key*) and predict* and authentication)<in>metadata)" Your search matched 10 of 1247812 documents.

☑e-πsil 🚔 orbiter blendby

» Search O	ptions						
<u>View Session History</u>		Modify Search					
New Searc	<u>h</u>	(((sm	art <near> card or badge* or key*) and predict* and authentication)<in>metadat</in></near>				
			Check to search only within this results set				
» Key		Disp	lay Format: Citation C Citation & Abstract				
IEEE JNL	IEEE Journal or Magazine	Select	Article Information				
IEE JNL	IEE Journal or Magazine						
IEEE CNF	IEEE Conference Proceeding		1. Quality of service and mobility in IP network Ringapin, A.; Ben-Othman, J.; Urien, P.;				
IEE CNF	IEE Conference Proceeding		Vehicular Technology Conference, 2002. Proceedings. VTC 2002-Fall. 2002 IEEE 56th Volume 4, 24-28 Sept. 2002 Page(s):2430 - 2434 vol.4				
IEEE STD	IEEE Standard		Digital Object Identifier 10.1109/VETECF.2002.1040657 <u>AbstractPlus</u> Full Text: <u>PDF</u> (311 KB) IEEE CNF				
		0	 Proceedings. IEEE 1990 International Carnahan Conference on Security Technology: Crime Countermeasures (Cat. No.90CH2892-8) Security Technology, 1990. Crime Countermeasures, Proceedings. IEEE 1990 International Carnahan Conference on 10-12 Oct. 1990 Digital Object Identifier 10.1109/CCST.1990.111374 				
			AbstractPlus Full Text: PDF(24 KB) IEEE CNF				
			3. Applying hidden Markov models to keystroke pattern analysis for password verification Chen, W.; Chang, W.; Information Reuse and Integration, 2004. IRI 2004. Proceedings of the 2004 IEEE International Conference on 8-10 Nov. 2004 Page(s):467 - 474 Digital Object Identifier 10.1109/IRI.2004.1431505				
			AbstractPlus Full Text: PDF(2178 KB) IEEE CNF				
			4. Predictable timestamp under synchronized clocks in a network Geng-Sheng Kuo; Jing-Pei Lin; Information Theory, 1994. Proceedings., 1994 IEEE International Symposium on 27 June-1 July 1994 Page(s):68 Digital Object Identifier 10.1109/ISIT.1994.394902 AbstractPlus Full Text: PDF(60 KB) IEEE CNF				
			 Minimizing re-authentication overheads in infrastructure IEEE 802.11 WLAN networks [reauthentication read pre-authentication] Mukherjee, A.; Joshi, T.; Agrawal, D.P.; Wireless Communications and Networking Conference, 2005 IEEE Volume 4, 13-17 March 2005 Page(s):2344 - 2349 Vol. 4 Digital Object Identifier 10.1109/WCNC.2005.1424881 				
			AbstractPlus Full Text: PDF(2026 KB) IEEE CNF				
			6. Typing Biometrics User Authentication based on Fuzzy Logic Freire Araujo, L.C.; Gustavo Lizarraga, M.; Rabelo Sucupira, L.H.; Tadanobu Yabu-uti, J.B.;				

Latin America Transactions, IEEE

Volume 2, Issue 1, March 2004 Page(s):1 - 1 AbstractPlus | Full Text: PDF(296 KB) IEEE JNL

; ;	Performance prediction methodology for biometric systems using a large deviations approach Schmid, N.A.; O'Sullivan, J.A.; Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing IEEE Transactions on] Volume 52, Issue 10, Part 2, Oct. 2004 Page(s):3036 - 3045 Digital Object Identifier 10.1109/TSP.2004.833863 AbstractPlus References Full Text: PDF(544 KB) IEEE JNL
,	Security analysis and concept for the multicast-based handover support architecture MOMBASA Westerhoff, L.; Reinhardt, S.; Schafer, G.; Wolisz, A.; Global Telecommunications Conference, 2004. GLOBECOM '04. IEEE Volume 4, 29 Nov3 Dec. 2004 Page(s):2201 - 2207 Vol.4 Digital Object Identifier 10.1109/GLOCOM.2004.1378400
	AbstractPlus Full Text: PDF(664 KB) IEEE CNF
	An experimental analysis of cryptographic overhead in performance-critical systems Freeman, W.; Miller, E.; Modeling, Analysis and Simulation of Computer and Telecommunication Systems, 1999. Proceedings. 7th International Symposium on 24-28 Oct. 1999 Page(s):348 - 357 Digital Object Identifier 10.1109/MASCOT.1999.805073 AbstractPlus Full Text: PDF(136 KB) IEEE CNF
	IEE Colloquium on `Security and Cryptography Applications to Radio Systems' (Digest No.1994/141) Security and Cryptography Applications to Radio Systems, IEE Colloquium on 1994 AbstractPlus Full Text: PDF(24 KB) IEE CNF

View Selected items

Help Contact Us Privacy & Security IEEE.org

So Copyright 2005 IEEE – All Rights Reserved

The privacy of the p